IAP9 ROCH PCT/PTO 2 9 AUG 2006

			NFORMATION	1 DISC	INFORMATION DISCLOSURE STATEMENT									
ATTY.	DO	CKET NUMBER	SLN-0006	SERIA	L NUMBER	₹	NYA	FIL	.ED <u>08</u>	3/29/2006				
		ENTOR: Kyung			E CIRCUI				-					
		CATION TERM						KER SY	YSTEM					
			EXAMINER						UNIT _					
1. 🙀	Appl subr	licant submits herewith a mitted for consideration by	a copy of (a) attached by the Office; (b) a legit	form PTO- le copy of	-1449, which lists each document r	s all pat- required	ents, publication by 37 C.F.R. §	ons, applica §1.98(b)(2).	itions, or	other information				
2. 🗀	filing	licant herein apprises the Po g date under 35 U.S.C. §1	120. The Serial Number	er of the pa	arent application is	is U.S. A	Application							
	are n	publications cited therein not required.   Addition	onal parent patent applic	cations are	e listed on an atta	ached she	neet.							
3. 🕼		ccordance with 37 C.F.R. A copy of a translation of A concise explanation is provided in the accom	of one or more non-Engine (check at least one	glish docun box belov	ment, or portion th w):	thereof, is	is provided here	ewith;						
37 C.F.R.	61.97	7(b)(1), (b)(2) – WITHIN 3	3 MONTHS OF FILING	OR ENT	RY IN NATIONA!	L STAG	iΕ							
4. 🗣	Since of the §1.97	ce this Information Disclosine date of entry of the nation (e) is required.	sure Statement is being tional stage as set forth	filed within in 37 C.F.F	n three months of t R. §1.491 in an int	f the filing nternation	g date of the sub nal application,	, no fee or co	ertification	n under 37 C.F.R.				
<b>37 C.F.R.</b> § 5. □	Since of a f	(b)(3), (b)(4) – PRIOR TO be this Information Disclos first Office action after the 07(e) is required.	sure Statement is being	a filed befor	ore the mailing dat	ate of the	e first Office Acti	tion on the m	nerits, or b	before the mailing				
37 C.F. R	81.9	7(c) - AFTER FIRST AC	TION. BEFORE FINA	L ACTION	OR ALLOWAN	CE								
6.	Since of a l	the this Information Disclos Final Rejection or Notice the fee required under 3 the statement specified	sure Statement is being e of Allowance, this sub 37 C.F.R. §1.97(c)(2) a	g filed outsion omission is and specifie	side of the period p being accompani ed in 37 C.F.R. §1	provided nied by (c 1.17(p).	one of the folio	₹. §1.97(b), owing box	but before es must i	e the mailing date be checked):				
27 C F R.	R1 97	7(d) – AFTER FINAL RE.	FECTION OR ALLOY	ANCE										
37 C.F.R. 7. 🗖	Since fee a	to this Information Disclosi and is accompanied by bo checked.)	sure Statement is being	ı filed after t	the period specific C.F.R. §1.97(e) a	ed in 37 ( and the f	C.F.R. §1.97(c) lee set forth in	), but on or t 37 C.F.R. §	pefore pay 1.17(p). (	yment of the issue (Box 8 or 9 must				
8. 🗖	State	ccordance with 37 C.F.R. ement was first cited in any ne filing of this Information	ny communication from	a foreign pa	atent office in a co	ounterpai	art foreign applic	cation not m	nore than ti	mation Disclosure three months prior				
9. 🗖	In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the persor signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filling of the information disclosure statement.													
10. 🔽	In the	ne event the Commissione lication, Applicant's attorn	er of Patents deems th neys authorize that suc	at any add h fee be cl	ditional fee is required to Deposi	uired und it Accour	der 37 C.F.R. { nt No. 06-11:	§§ 1.16 or 1 30	1.17 in cor	nnection with this				
11. Con	ısidera	ation of this Information D	Disclosure Statement is	respectful	Ily requested.									
Na	ame:	Amy Bizon-C	Сорр			Registr	ration Number	53,9	93					
Signa		Amy Bys	n-Copp			Date	August	: 29,	2006	1				
CERTIFI	CATE	OF MAILING OR TRANSM	MISSION: I hereby certif	that this co	orrespondence is b	eing depr	osited with the U	nited States	Postal Ser	rvice with				
sufficient	t posta	age as first class mail in an entitle U.S. Patent and Tradepart	envelope addressed to: C	Commissione	er For Patents, P.O	O. Box 145	150, Alexandria, \ he date shown be	VA 22313-14	50, or [ ]f	facsimile				
	Vame	Paula Curr												
Signa	ature					Date	Augus	st 29,	200	6				

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

11/591V±0						
Docket Number (Optping TTT) SLN-0006	Y AdiiGii ShAUG ZUUDI NYA					
Applicant(s)  Kyungmin NA						
Filing Date	Group Art Unit					
08/29/2006	l NYA					

					08/29/2000	<u> </u>	1	VIA.		
			U.S	S. PATENT D	OCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE  IF APPROPRIATE		
		6,678,381 B1	01/13/2004	Manabe	Manabe		77	11/23/1998		
						-				
·										
			U.S. PATEN	T APPLICAT	ION PUBLICATIONS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
			FORE	IGN PATEN	T DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO		
		2003-078662	03/14/2003	JAPAN/E	English Abstract					
		2000-209691	07/28/2000	JAPAN/E	English Abstract					
				DOCUMENT:	_	or, Title, Date, Pe				
		INTERNATIONAL S	EARCH REPORT	r; APPLICA	TION NO. PCT/KR20	005/000925; DA	TE: JUNE 22,	2005		
		All the references cited	d in the Search Re	port are liste	d above					
							,			
							<u> </u>			
EXAMINE	R			DATE CONSIDERED						
		al if citation considered, whethe			e with MPEP Section 609	; Draw line throu	gh citation if no	t in conform	ance and	